Index of Claims

lication	

09/783,117

Examiner

Duc Nguyen

Applicant(s)/Patent under Reexamination

NOLTING, THOMAS PAUL Art Unit

2643

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Date

The color of the		nim	Date			_		Claim Date									7	Claim									
1 1 =	-06							\dashv		ann T	Date									Ci	aim		_	\neg			
2 2	Final	Original	9/2/05				-					Final	Original	9/2/05									Final	Original			
2 2	1		=									45	51	=	T	П				寸	\neg	1		101	\Box	十	十
3 3 = 4 4 = 103 104 5 5 = 0 48 54 = 105 106 105 105 106 107 105 106 107 105 106 107 106 107 106 107 107 108 108 109 108 109 109 100 109 100 109 100 109 100 109 100 109 100 <td>2</td> <td>2</td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>46</td> <td></td> <td>Ξ</td> <td></td> <td>П</td> <td></td> <td></td> <td>П</td> <td></td> <td>十</td> <td>7</td> <td></td> <td></td> <td></td> <td>十</td> <td>十</td>	2	2	=									46		Ξ		П			П		十	7				十	十
5 5 = 105 106 6 6 6 6 6 6 6 6 6 6 6 6 6 6 106 107 8 8 2 51 57 2 107 107 108 9 9 2 100 11 11 <td< td=""><td></td><td></td><td>=</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>=</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>7</td><td></td><td>103</td><td></td><td>\top</td><td>T</td></td<>			=											=								7		103		\top	T
6 6 c 7 7 c 106 107 106 107 107 108 107 108 107 108 107 108 109 100 10 10 10 10 10 10 10 10 10 10 10 10 10 111 11						匚		L	L					=						\Box				104		\Box	
To To To To To To To To			=					L			_			=							[Т
8 8 = 108 109 9 100 110 1110 1110 1110 1111 1110 1111 1111 1111 1111 111 <td></td> <td></td> <td>=</td> <td></td> <td></td> <td>L</td> <td><u> </u></td> <td></td> <td>匚</td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td><u> </u></td> <td></td> <td>\Box</td> <td>T</td>			=			L	<u> </u>		匚					=	<u> </u>											\Box	T
9			-			_	L	L							<u> </u>	Ш										I	\Box
10 10 =							匚	<u> </u>	L		_			+	<u> </u>							_				丄	
11 11 = 111 112 112 111 112 112 111 112 113 13 = 63 113 14 14 = 63 113 113 114 15 15 = 66 115 116 66 115 116 66 115 116 16 = 66 116 117 17 = 66 117 17 = 117 68 118 19 19 19 19 19 19 19 19 120 119 120 119 120 121 120 121 120 121 121 122 121 122 121 122 123 </td <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>\perp</td> <td>L</td> <td></td> <td>_</td> <td></td> <td></td> <td>_</td> <td>Ļ</td> <td></td> <td></td> <td></td> <td>\Box</td> <td>_</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>\perp</td> <td>\perp</td>			_				<u> </u>	\perp	L		_			_	Ļ				\Box	_		_				\perp	\perp
12			_			<u> </u>	ļ	 	<u> </u>		_	54		=	_		_		_	_		_				4	\perp
13 13 =			_			_	ļ	┞	┞		-	<u> </u>		<u> </u>	_	\Box	_	_		_		_ _			ш	4	\perp
14 14 = </td <td></td> <td></td> <td>—</td> <td></td> <td></td> <td>_</td> <td><u> </u></td> <td>-</td> <td><u> </u></td> <td></td> <td>_</td> <td></td> <td></td> <td><u> </u></td> <td>-</td> <td>\square</td> <td></td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td>4</td> <td></td> <td></td> <td></td> <td>4</td> <td>4</td>			—			_	<u> </u>	-	<u> </u>		_			<u> </u>	-	\square		_		_	_	4				4	4
15				\vdash	_		⊢	├-	⊢	\square		<u> </u>		_	 	-	_	_	_		+	4			\vdash	_	\dashv
16			_	\dashv	_	⊢	├-	╀	H	-				⊢	├-	\vdash	4	_	-	4	_	4			\vdash	4	+
17 17 2			_	\dashv		⊢		├	H	-		ļ		\vdash	-	Н	_	\dashv		\dashv	_	_			\vdash	+	+
18			_	\dashv			┝	┼	H	\dashv	\dashv	-		-	⊢	\vdash	\dashv		\dashv	\dashv	-	4	-		\dashv	+	+
19	-		_		-	-	\vdash	╁	\vdash	\dashv	\dashv	-		-	⊢	\vdash	-		\dashv	\dashv		-	<u> </u>		\vdash	+	+
To To To To To To To To			_		-			 	-	\dashv	\dashv	-		├	⊢	-	-	-		-+		-	<u> </u>		\vdash	+	+
21 / 121 / 22 / 18 23 = 121 / 19 24 = 74 / 123 / 20 25 = 74 / 124 / 20 25 = 75 / 125 / 21 26 = 76 / 125 / 22 27 = 77 / 127 / 23 28 = 78 / 128 / 24 29 = 79 / 129 / 25 30 = 80 / 130 / 26 31 = 80 / 130 / 28 33 = 83 / 131 / 29 34 = 83 / 132 / 28 33 = 83 / 133 / 29 34 = 83 / 133 / 30 35 = 85 / 135 / 31 36 = 86 / 136 / 33 38 = 90 / 139 / 33 34 40 = 90 / 140 / 35 41 = 91 / 141 / 36 42 = 92 / 142 / 37 43 = 93 / 93 / 38 44 = 94 / 144 / 39 45 = 96 / 146 / 40 46 = 96 / 1			_	\dashv	\dashv		\vdash	╁	_	\dashv		ļ		-	╁	-	\dashv		\dashv	\dashv	+	4				+	+
122			_	\dashv	-	┝	-	╁	\vdash	\vdash	\dashv			\vdash	├	Н	-	\dashv	\dashv	\dashv	-	-			\vdash	+	+
18 23 = 123 124 19 24 = 124 124 125 20 25 = 75 125 126 126 127 126 127 128 127 127 128 127 128 129 129 129 129 129 129 129 129 129 129 129 130 133 132 133 133 132 133 133 133 133 133 133 133 133 133 134 133 135 135 135 135 135 135 137 137 133 138 139 139 139 139 139 139 139 139			_			-	-	┢	\vdash		\dashv	\vdash		\vdash	╁─	H	-	-	\dashv	\dashv		┨	<u> </u>		\vdash	+	+
19 24 = 124 124 125 125 125 125 126 126 127 126 127 127 128 127 128 127 128 127 128 127 128 129 129 129 129 129 129 129 129 129 129 130 131 131 131 131 131 131 131 132 133 132 133 133 133 133 133 133 133 134 133 134 133 134 134 134 134 134 134 134 134 134 134 135 135 135 137 137 137 137 138 139 139 134 140 </td <td>18</td> <td></td> <td>-</td> <td>\dashv</td> <td></td> <td>_</td> <td>\vdash</td> <td>┢</td> <td></td> <td></td> <td>\dashv</td> <td>-</td> <td></td> <td> </td> <td>╁</td> <td>H</td> <td></td> <td></td> <td>-</td> <td>\dashv</td> <td>╁</td> <td>┨</td> <td><u> </u></td> <td></td> <td>\vdash</td> <td>+</td> <td>+</td>	18		-	\dashv		_	\vdash	┢			\dashv	-		 	╁	H			-	\dashv	╁	┨	<u> </u>		\vdash	+	+
20 25 = 125 126 126 126 126 126 126 127 128 127 127 128 127 128 127 128 129 129 129 129 129 129 129 130 133 134 133 133 133 133 133 133 133 133 133 133 </td <td></td> <td></td> <td>=</td> <td></td> <td></td> <td>\vdash</td> <td>\vdash</td> <td>T</td> <td>_</td> <td>\dashv</td> <td>\neg</td> <td></td> <td></td> <td>一</td> <td>一</td> <td></td> <td>\dashv</td> <td>\neg</td> <td>\dashv</td> <td>\dashv</td> <td>+</td> <td>┨</td> <td>-</td> <td>124</td> <td>\vdash</td> <td>+</td> <td>+</td>			=			\vdash	\vdash	T	_	\dashv	\neg			一	一		\dashv	\neg	\dashv	\dashv	+	┨	-	124	\vdash	+	+
21 26 = 126 127 127 127 127 127 128 128 128 128 128 129 129 129 129 129 129 129 129 129 130 </td <td>20</td> <td></td> <td>=</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td></td> <td></td> <td>T</td> <td></td> <td></td> <td></td> <td>\vdash</td> <td>T</td> <td>H</td> <td></td> <td></td> <td>\dashv</td> <td>\dashv</td> <td>-</td> <td>1</td> <td></td> <td></td> <td>\vdash</td> <td>+</td> <td>+</td>	20		=				<u> </u>			T				\vdash	T	H			\dashv	\dashv	-	1			\vdash	+	+
22	21		=	ヿ				T	\vdash	T					Н					寸		1			1	+	十
23 28 = </td <td>22</td> <td>27</td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>İ</td> <td>П</td> <td>┪</td> <td>\neg</td> <td></td> <td>T</td> <td></td> <td>1</td> <td><u> </u></td> <td>127</td> <td>\vdash</td> <td>十</td> <td>十</td>	22	27	=					Г							İ	П	┪	\neg		T		1	<u> </u>	127	\vdash	十	十
24 29 = 129 25 30 = 80 130 26 31 = 81 131 27 32 = 82 132 28 33 = 133 132 29 34 = 83 133 134 29 34 = 84 134 134 135 135 135 135 136 137 136 137 136 137 138 138 137 138 139 140 140 139 140 140 139 140 141 141 142 142 142 143 144 144 144 145 145 146 147 148 148 148 148 149	23	28	=				П				T		78		Г	П		\neg	\neg	丁	\neg	1				\top	\dashv
25 30 = 80 130 131 26 31 = 81 131 131 27 32 = 82 132 133 28 33 = 83 133 133 29 34 = 84 134 134 30 35 = 86 135 135 31 36 = 86 137 137 137 33 38 = 88 139 139 140 140 140 140 140 141 142 142 142 143 144 144 144 144 144 144 145 146 144 147 148 148 148 149			=										79		Г	П				Т		7				十	十
27 32 = 82 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 135 136 136 137 135 137 136 137 137 138 138 138 138 139 138 139 138 139 139 144 139 140 139 140 140 141 142 143 144 144 144 144 145 145 146 147 147 148 148 148 149 <td></td> <td></td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>80</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td>130</td> <td>T</td> <td>\top</td> <td>\top</td>			=										80									7		130	T	\top	\top
28 33 = 83 133 29 34 = 84 134 30 35 = 85 135 31 36 = 86 136 32 37 = 87 137 33 38 = 88 138 39 / 89 139 34 40 = 90 140 35 41 = 91 141 36 42 = 92 142 37 43 = 93 143 38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 98 148 43 49 = 99 148														L]		131			
29 34 = 84 134 135 30 35 = 86 136 137 137 137 137 137 138 138 138 138 139 139 139 139 139 139 139 139 139 140 139 140 139 140 140 141 140 141 141 142 142 143 143 144 143 144 144 145 146 144 147 148 148 148 149	-		=	\Box																						T	\exists
30 35 = 85 135 136 136 136 137 137 137 137 137 138 138 138 138 138 139 139 139 139 139 139 140 139 140 140 139 140 140 141 141 141 142 142 143 143 143 144 144 144 145 146 144 147 148 148 149 <td></td> <td></td> <td></td> <td>\Box</td> <td></td> <td></td> <td>L_</td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td>\perp</td> <td></td> <td>J</td> <td></td> <td></td> <td></td> <td></td> <td></td>				\Box			L_			_	_					Ш				\perp		J					
31 36 = 36 136 137 137 137 137 137 138 138 138 138 138 139 139 139 139 139 139 139 140 139 140 140 139 140 141 141 141 141 142 142 143 143 143 143 144 144 144 145 146 147 147 148 148 149 <td></td> <td></td> <td>$\overline{}$</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td>L_</td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td><u> </u></td> <td></td> <td>Ш</td> <td>_</td> <td>_</td> <td>\perp</td> <td>\perp</td> <td></td> <td>╛</td> <td></td> <td>134</td> <td></td> <td>\perp</td> <td></td>			$\overline{}$	_	_		_	L_		_	_			<u> </u>		Ш	_	_	\perp	\perp		╛		134		\perp	
32 37 = 87 137 33 38 = 138 138 138 139 139 139 139 139 139 139 139 140 140 139 140 140 141 141 141 141 141 142 142 143 143 143 144 144 144 144 145 146 144 147 146 147 148 148 148 149			-	\dashv		<u> </u>	<u> </u>	<u> </u>	Щ	_	4	<u> </u>		<u>L</u>	<u></u>	Ш	_	_	_	_	\perp	_				\perp	\Box
33 38 = 88 138 39 / 89 139 34 40 = 90 140 35 41 = 91 141 36 42 = 92 142 37 43 = 93 143 38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149				4	_	Ш	<u> </u>	_	Щ	_	_			<u> </u>	_	Щ			_	\perp		4			\Box	\perp	\Box
39 / 89 34 40 = 90 35 41 = 91 36 42 = 92 37 43 = 93 38 44 = 94 40 46 = 95 40 46 = 96 41 47 = 97 42 48 = 98 43 49 = 99			$\overline{}$	-	_		⊢	_	Ш	_	_			<u> </u>	<u> </u>	Ш	_	_	4	_		4	L			\perp	\perp
34 40 = 90 140 35 41 = 91 141 36 42 = 92 142 37 43 = 93 143 38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149	33						<u> </u>	_	Щ	_				<u> </u>	\vdash	\sqcup		_	_		4	4	*		\sqcup	4	\perp
35 41 = 91 141 142 36 42 = 92 142 142 37 43 = 93 143 143 38 44 = 94 144 144 39 45 = 95 145 145 40 46 = 96 146 147 41 47 = 97 147 148 42 48 = 98 148 43 49 = 99 149	24					<u> </u>	\vdash	-	Н	_	_			 —	<u> </u>	Ш		_	_	\dashv	- -	4	L		4	_	\perp
36 42 = 92 142 37 43 = 93 143 38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149				\dashv	-	-	\vdash	\vdash	H		\dashv	-		_	L			_		-	+	۱٠	ļ		\sqcup	+	4
37 43 = 93 143 38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149			_		\dashv	<u> </u>	\vdash		$\vdash\vdash$	\dashv	\dashv			 	H	Н		4		\dashv	+-	4			\vdash	+	+
38 44 = 94 144 39 45 = 95 145 40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149			_	+	-		\vdash	 	\vdash	\dashv	\dashv	-		├-	\vdash	Н		-		+	+	Η.	 	142	+	+	+
39 45 = 95 40 46 = 41 47 = 42 48 = 43 49 =			_		\dashv		\vdash	H	H	\dashv	\dashv	-		├	\vdash	H		\dashv	\dashv	\dashv	+-	┨.			+	+	+
40 46 = 96 146 41 47 = 97 147 42 48 = 98 148 43 49 = 99 149				\dashv	\dashv	-	\vdash	\vdash	\vdash	\dashv	\dashv	-		\vdash	\vdash	\vdash	\dashv	\dashv	\dashv	\dashv		\exists			+	+	+
41 47 = 42 48 = 43 49 = 43 148 44 149			-	-	-	-	\vdash	\vdash	Н	\dashv		-		\vdash	-	\vdash	\dashv	\dashv	\dashv	+	+	\dashv			\dashv	+	+
42 48 = 98 148 43 49 = 149			\rightarrow	-	\dashv	-	H	Н	Н	\dashv	\dashv	\vdash		\vdash	\vdash	\vdash	\dashv	\dashv	+	+	+	1				+	+
43 49 = 99 149			\rightarrow	7	\dashv		Н	Н	\vdash	\dashv	\dashv	-		Η-	Н	┝─┤	\dashv		\dashv	+	+	1			-+	+	+
 			-	7	T		М	П	H	\dashv	\dashv	-		Н	\vdash	$\vdash \vdash$	┪	\dashv	\dashv	\dashv	+	1	\vdash	149	\dashv	+	+
		50	-	7	寸			H	Н	\dashv	\dashv		100		-	\vdash	\dashv	\dashv	\dashv	+	\dashv	1	\vdash	150	-	+	+